

FE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$) 912.00

C	complete if Known
Application Number	09/218,120
Filing Date	December 21, 1998
First Named Inventor	Tadamasa Kitsukawa
Examiner Name	Lonsberry, Hunter B.
Group/Art Unit	2611
Attorney Docket No.	20302P160

Concept and Output Content and Output Content Co	METHOD OF PAYMENT (check all that apply)		***		FE	E CALCULATION (continued) CED 1	0.2003	
Deposit								
Paper Pape	Order Order							
Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP 1005 130 205 130 205 130 205 20	Deposit Account					<u>recinology</u>	Center A	
Number						Fee Description	Fee Paid	
Description Blakely, Sokoloff, Taylor & Zafman LLP Account Same	Account Number 02-2666	1051	130	2051	65	Surcharge - late filing fee or oath		
Account Blakely, Sokoloff, Taylof & Zafman LLP 1902 2,520 1913 2,520 1913 1914 2,520 1913 1914 2,520			50		25			
The Commissioner is authorized to: (check all that apply) Charge feets) indicated below. Cerdit any overpayments Charge feets) indicated below. Accept for the filling fee In the above-dentified deposal account FEE CALCULATION 1905 19	Account Blakely Sokoloff Taylor & Zafman LLP		400		420			
Charge fee(s) indicated below	Name					· · · · · · · · · · · · · · · · · · ·		
Charge leady indicated below, accept for the filing fee to the above-identified deposit account. Charge leady indicated below, accept for the filing fee to the above-identified deposit account. 1805 1,840		1804	920*	1804	920			
Sharige fee(s) indicated below, except for the filling fee (or the above-identified deposit account 1001 100						Examiner action		
1251 110 2251 25 Extension for reply within first month 1252 410 1252 205 Extension for reply within first month 1253 130 2254 225 205 Extension for reply within first month 1254 1,450 2254 725 Extension for reply within form the month 1254 1,450 2254 725 Extension for reply within form the month 1254 1,450 2254 725 Extension for reply within form the month 1254 1,450 2254 725 Extension for reply within form the month 1255 1,970 2255 985 Extension for reply within form the month 1254 1,450 2254 725 Extension for reply within form the month 1255 1,970 2255 985 Extension for reply within form the month 1255 1,970 2255 985 Extension for reply within form the month 1255 1,970 2255 985 Extension for reply within form the month 1255 1,970 2255 985 Extension for reply within form the month 1255 1,970 2255 985 Extension for reply within form the month 1255 1,970 2255 985 Extension for reply within form the month 1255 1,970 2255 985 Extension for reply within form the month 1255 1,970 2255 985 Extension for reply within form the month 1255 1,970 2255 985 Extension for reply within form the month 1255 1,970 2255 985 Extension for reply within form the month 1255 1,970 2255 985 Extension for reply within form the month 1255 1,970 2255 985 Extension for reply within form the month 1255 1,970 2255 985 Extension for reply within form the month 1255 1,970		1805	1,840*	1805	1,840			
1. BASIC FILING FEE			110	2251	55	Extension for reply within first month		
1284 1.450 2254 725 2254 725 Extension for reply within fourth month 1284 1.450 2255 385 Extension for reply within fifth month 1285 1.970 2255 385 Extension for reply within fifth month 1285 1.970 2255 385 Extension for reply within fifth month 1285 1.970 2255 385 Extension for reply within fifth month 1285 1.970 2255 385 Extension for reply within fifth month 1285 1.970 2255 385 Extension for reply within fifth month 1285 1.970 2255 385 Extension for reply within fifth month 1285 1.970 2255 385 Extension for reply within fifth month 1285 1.970 2255 385 Extension for reply within fifth month 1285 1.970 2255 385 Extension for reply within fifth month 1285 1.970 2255 385 Extension for reply within fifth month 1285 1.970 2255 385 Extension for reply within fifth month 1285 1.970 2255 385 Extension for reply within fifth month 1285 1.970 2255 385 Extension for reply within fifth month 1285 1.970 2255 385 Extension for reply within fifth month 1285 1.970 2255 385 Extension for reply within fifth month 1285 1.970 2255 235 2350 235	FEE CALCULATION	1252	410	2252	205	Extension for reply within second month		
Fee Fee Fee Fee Fee Description Fee Paid	1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month		
Code 6 Code		1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 201 375 201		1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee		1404	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee 1403 280 2403 140 Request for oral hearing 1004 750 2004 375 Reissue filing fee 1451 1,510 2451 1,510 2451 1,510 2451 1,510 2451 1,510 2451 1,510 2451 1,510 2451 1,510 2451 1,510 2451 1,510 2451 1,510 2452 55 Petition to revive - unavoidable 1452 110 2452 150 2451 1,51		1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissus filing fee		1403	280	2403	140	Request for oral hearing		
SUBTOTAL (1) (5) 1453 1.300 2453 650 Petition to revive - unintentional		1451	1,510	2451	1,510	Petition to institute a public use proceeding		
2. EXTRA CLAIM FEES Extra Footrom below Fee Paid 1501 1,300 2501 650 Utility issue fee (or reissue) 1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 1503 315 Plant issue fee 1503 1607	1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES Extra Colairs 103	CUDTOTAL (4)	1453	1,300	2453	650	Petition to revive - unintentional		
Calms	SOBIOTAL (I)	1501	1,300	2501	650	Utility issue fee (or reissue)		
103 246 30 2503 315 2503 2503 315 2503	2. EXTRA CLAIM FEES Extra Fee from	1502	470	2502	235	Design issue fee		
Adependent laims 8	Claims below Fee Paid	1503	630	2503	315	Plant issue fee		
latins	103 94 = 9 X 18.00 \$162.00	1460	130	2460	130	Petitions to the Commissioner		
Large Entity Small Entity Small En	laims <u>6</u> 11 <u>0</u> X 84.00 30.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Fee Pescription 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple Dependent claims over original patent	ultiple Dependent =	1806	180	1806	180	Submission of Information Disclosure Stmt		
Code (5) Code (5) 1809 750 1809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple Dependent claim, if not paid 1204 84 2204 42 "Reissue independent claims over original patent "Reissue claims in excess of 20 and over original patent "Reissue claims in excess of 20 and over original patent "Subtrotal (2) (\$) 162.00 **or number previously paid, if greater, For Reissues, see below 1809 750 1809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 375 Filing a submission after final rejection (37 CFR § 1.129(a))	Large Entity Small Entity	8021	40	8021	40			
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple Dependent claims over original patent 1204 84 2204 42 **Reissue independent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 1802 900 1802 900 Request for expedited examination of a design application 1205 1802 900 1802 900 1802 900 Request for expedited examination of a design application 1205 1802 900 1802 9		1809	750	1809	375	Filing a submission after final rejection		
280 2203 140 Multiple Dependent claims in excess of 3 1204 84 2204 42 **Reissue independent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 162.00 **or number previously paid, if greater, For Reissues, see below SUBMITTED BY Examined (37 CFR § 1.129(b)) 2801 375 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) *Reduced by Basic Fing Fee Paid SUBTOTAL (3) (\$) 750.00 (\$) 750.00	1202 18 2202 9 Claims in excess of 20							
280 2203 140 Multiple Dependent claim, if not paid 1204 84 2204 42 **Reissue independent claims over original patent 1801 750 1802 900 1802 900 Request for expedited examination (RCE) 750.00 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent Other fee (specify) **SUBTOTAL (2) (\$) 162.00 ***or number previously paid, if greater, For Reissues, see below **Complete (if applicable)	1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375			
1204 84 2204 42 "Reissue independent claims over original patent substituting patent patent previously paid, if greater, For Reissues, see below 1802 900 Request for expedited examination of a design application Other fee (specify) **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 750.00 **SUBMITTED BY **Complete (if applicable)		1801	750	2801	375	• • • • • • • • • • • • • • • • • • • •	750.00	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 162.00 **or number previously paid, if greater, For Reissues, see below Complete (if applicable)							750.00	
SUBTOTAL (2) (\$) 162.00 **or number previously paid, if greater, For Reissues, see below *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 750.00 SUBMITTED BY *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 750.00				'''	300			
**or number previously paid, if greater, For Reissues, see below *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (\$) 750.00 *SUBMITTED BY Complete (if applicable)	· /	Outer let	e (specity)					
SUBMITTED BY Complete (if applicable)	· · · · · · · · · · · · · · · · · · ·	* Reduced by Basic Filing Fee Paid			id	SUBTOTAL (3) (\$)	750.00	
Registration No.	SURWILLED BA	I p.	nistratio	n No				